

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	219	stripping adj gas and remov\$3 near4 (co2 carbon adj dioxide) and (oxygenating oxygen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/06 18:35
L8	84	7 and saturat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/06 18:36
L9	23	8 and water.ti,ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/06 18:57
L10	0	"6702949.pn.",	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/06 18:57
L11	0	"6702949.pn."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/06 18:57
L12	4	"6702949".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/06 19:01
L13	1	2003-419956.NRAN.	DERWENT	OR	ON	2005/03/06 18:58
L14	1	2003-419956.NRAN.	DERWENT	OR	ON	2005/03/06 18:59
L15	5	MICRODIFFUSION.as,in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/06 19:18
L16	2	10/796583	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/06 19:18
L17	1	("4162153").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/06 19:27

S1	333	mixing and inert adj gas and oxygen and water.ti.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/30 11:09
S2	78	mixing same inert adj gas and oxygen and water.ti.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/27 16:30
S3	32	mixing with inert adj gas and oxygen and water.ti.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/27 16:37
S4	251	degassing same (water same (co2 carbon adj dioxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/27 16:37
S5	136	(degassing same (water same (co2 carbon adj dioxide))) and (o3 ozone o2 oxygen)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/27 16:38
S6	80	((degassing same (water same (co2 carbon adj dioxide))) and (o3 ozone o2 oxygen)) and mix\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/27 16:38
S7	78	(((degassing same (water same (co2 carbon adj dioxide))) and (o3 ozone o2 oxygen)) and mix\$3) not (mixing with inert adj gas and oxygen and water.ti.ab.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/27 16:39
S8	1	(((degassing same (water same (co2 carbon adj dioxide))) and (o3 ozone o2 oxygen)) and mix\$3) not (mixing with inert adj gas and oxygen and water.ti.ab.)) and sparger	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/27 16:39
S9	2	08/957539	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 13:38
S10	0	"1998-108842".did.	EPO	OR	ON	2003/06/29 13:40
S11	9	(US-5552133-\$).did. or (RU-2041395-\$ or RU-2050959-\$ or RU-2084274-\$ or DE-2363888-\$ or JP-60031819-\$ or SU-1720698-\$ or SU-1773469-\$ or RU-2016646-\$).did.	USPAT; DERWENT	OR	OFF	2003/06/29 13:40

S12	2	((US-5552133-\$).did. or (RU-2041395-\$ or RU-2050959-\$ or RU-2084274-\$ or DE-2363888-\$ or JP-60031819-\$ or SU-1720698-\$ or SU-1773469-\$ or RU-2016646-\$).did.) and water	USPAT; DERWENT	OR	OFF	2003/06/29 13:40
S13	2	((US-5552133-\$).did. or (RU-2041395-\$ or RU-2050959-\$ or RU-2084274-\$ or DE-2363888-\$ or JP-60031819-\$ or SU-1720698-\$ or SU-1773469-\$ or RU-2016646-\$).did.) and (ozone oxygen water)	USPAT; DERWENT	OR	OFF	2003/06/29 13:41
S14	44	210/750.ccls. and (co2 carbon adj dioxide) and (nitrogen n2) and (o2 oxygen ozone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:14
S15	4701	((removal removing removed) near3 (co2 carbon adj dioxide)).ti, ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:15
S16	399	((((removal removing removed) near3 (co2 carbon adj dioxide)).ti, ab.) and (inert with mix mixing))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:34
S17	178	((((removal removing removed) near3 (co2 carbon adj dioxide)).ti, ab.) and (inert with mix mixing)) and (oxygen o2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:18
S18	132	((((((removal removing removed) near3 (co2 carbon adj dioxide)).ti, ab.) and (inert with mix mixing)) and (oxygen o2)) and water	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:18
S19	79	((((((removal removing removed) near3 (co2 carbon adj dioxide)).ti, ab.) and (inert with mix mixing)) and (oxygen o2)) and (water wastewater)).ti,ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:25
S20	79	(((((((removal removing removed) near3 (co2 carbon adj dioxide)).ti, ab.) and (inert with mix mixing)) and (oxygen o2)) and (water wastewater)).ti,ab.) not (210/750. ccls. and (co2 carbon adj dioxide) and (nitrogen n2) and (o2 oxygen ozone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:25
S21	13	(((removal removing removed) near3 (co2 carbon adj dioxide)).ti, ab.) and inert with (mix mixing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:31

S22	972	inert with (mix mixing) and water and oxygen with (mix mixing mixed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:35
S23	972	inert with (mix mixing) and water and oxygen with (mix mixing mixed) and (water wastewater)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:35
S24	213	inert with (mix mixing) and water and oxygen with (mix mixing mixed) and (water wastewater).ti, ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:35
S25	213	(inert with (mix mixing) and water and oxygen with (mix mixing mixed) and (water wastewater).ti, ab.) not ((210/750.ccls. and (co2 carbon adj dioxide) and (nitrogen n2) and (o2 oxygen ozone)) ((((((removal removing removed) near3 (co2 carbon adj dioxide)).ti, ab.) and (inert with mix mixing)) and (oxygen o2)) and (water wastewater).ti,ab.) not (210/750. ccls. and (co2 carbon adj dioxide) and (nitrogen n2) and (o2 oxygen ozone))) (((removal removing removed) near3 (co2 carbon adj dioxide)).ti,ab.) and inert with (mix mixing)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:36
S26	140	((inert with (mix mixing) and water and oxygen with (mix mixing mixed) and (water wastewater).ti,ab.) not ((210/750. ccls. and (co2 carbon adj dioxide) and (nitrogen n2) and (o2 oxygen ozone)) ((((((removal removing removed) near3 (co2 carbon adj dioxide)).ti,ab.) and (inert with mix mixing)) and (oxygen o2)) and (water wastewater).ti,ab.) not (210/750.ccls. and (co2 carbon adj dioxide) and (nitrogen n2) and (o2 oxygen ozone))) (((removal removing removed) near3 (co2 carbon adj dioxide)).ti,ab.) and inert with (mix mixing))) and (oxygen o2).ti,ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:37
S27	0	(inert near3 gas).ti,ab. and (water wastewater).ti,ab. and oxygen near4 (enrich\$3 add adding).ti,ab. and mix.ti,ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:44

S28	57	210/750.ccls. and 210/758,760. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/30 11:07
S29	52	95/265.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:52
S30	0	95/265.ccls. and (foxygen o2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:52
S31	30	95/265.ccls. and (oxygen o2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:57
S32	61	95/245.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:57
S33	57	95/245.ccls. not 95/265.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:58
S34	2	(95/245.ccls. not 95/265.ccls.) and oxygen near3 (adding mixing mixed enrich\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:59
S35	1243	366/101-107.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 17:59
S36	21	366/101-107.ccls. and oxygen near3 (adding mixing mixed enrich\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 18:02
S37	1658	(inert near2 (gas gases gaseous)) with (mix mixed mixing) and oxygen near3 (adding mixing mixed enrich\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 18:16
S38	922	((inert near2 (gas gases gaseous)) with (mix mixed mixing) and oxygen near3 (adding mixing mixed enrich\$3)) and water	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 18:04
S39	31	((inert near2 (gas gases gaseous)) with (mix mixed mixing) and oxygen near3 (adding mixing mixed enrich\$3)) and water) and sparg\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 18:04

S40	31	((((inert near2 (gas gases gaseous)) with (mix mixed mixing) and oxygen near3 (adding mixing mixed enrich\$3)) and water) and sparg\$3) not ((210/750.ccls. and (co2 carbon adj dioxide) and (nitrogen n2) and (o2 oxygen ozone)) (((((removal removing removed) near3 (co2 carbon adj dioxide)).ti,ab.) and (inert with mix mixing)) and (oxygen o2)) and (water wastewater).ti,ab.) (((removal removing removed) near3 (co2 carbon adj dioxide)).ti, ab.) and inert with (mix mixing)) (210/750.ccls. and 210/758,760. ccls.) 95/265.ccls. (95/265.ccls. and (oxygen o2)) 95/245.ccls. (95/245.ccls. not 95/265.ccls.) (366/101-107.ccls. and oxygen near3 (adding mixing mixed enrich\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 18:17
S41	6	("3764523" "3939068" "3953327" "3964998" "3994802" "4056465").PN.	USPAT	OR	ON	2003/06/29 18:12
S42	20	"4162153".URPN.	USPAT	OR	ON	2003/06/29 18:14
S43	3	"4162153".URPN. and inert	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 18:15
S44	38	"3994802".URPN.	USPAT	OR	ON	2003/06/29 18:15
S45	7	"3994802".URPN. and inert	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 18:16
S46	63	(inert near2 (gas gases gaseous)) with (mix mixed mixing) and (ozone o3) near3 (adding mixing mixed enrich\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 18:16

S47	63	((inert near2 (gas gases gaseous)) with (mix mixed mixing) and (ozone o3) near3 (adding mixing mixed enrich\$3)) not ((210/750. ccls. and (co2 carbon adj dioxide) and (nitrogen n2) and (o2 oxygen ozone)) (((((removal removing removed) near3 (co2 carbon adj dioxide)).ti,ab.) and (inert with mix mixing)) and (oxygen o2)) and (water wastewater).ti,ab.) (((removal removing removed) near3 (co2 carbon adj dioxide)).ti, ab.) and inert with (mix mixing)) (210/750.ccls. and 210/758,760. ccls.) 95/265.ccls. (95/265.ccls. and (oxygen o2)) 95/245.ccls. (95/245.ccls. not 95/265.ccls.) (366/101-107.ccls. and oxygen near3 (adding mixing mixed enrich\$3)) "4162153".URPN. "3994802".URPN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 18:17
S48	37	((inert near2 (gas gases gaseous)) with (mix mixed mixing) and (ozone o3) near3 (adding mixing mixed enrich\$3)) not ((210/750.ccls. and (co2 carbon adj dioxide) and (nitrogen n2) and (o2 oxygen ozone)) (((((removal removing removed) near3 (co2 carbon adj dioxide)).ti,ab.) and (inert with mix mixing)) and (oxygen o2)) and (water wastewater).ti,ab.) (((removal removing removed) near3 (co2 carbon adj dioxide)).ti,ab.) and inert with (mix mixing)) (210/750. ccls. and 210/758,760.ccls.) 95/265.ccls. (95/265.ccls. and (oxygen o2)) 95/245.ccls. (95/245.ccls. not 95/265.ccls.) (366/101-107.ccls. and oxygen near3 (adding mixing mixed enrich\$3)) "4162153".URPN. "3994802".URPN.)) and (water wastewater)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/29 18:18
S49	20	"4162153".URPN.	USPAT	OR	ON	2003/06/30 09:10
S50	6	("3764523" "3939068" "3953327" "3964998" "3994802" "4056465").PN.	USPAT	OR	ON	2003/06/30 09:13
S51	3	"6386751"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/30 09:20

S52	16	("1650561" "3333771" "3791349" "4004553" "4128342" "4136971" "4143639" "4361414" "4424797" "4778336" "5188090" "5263774" "5419306" "5590961" "5782556" "5810052").PN.	USPAT	OR	ON	2003/06/30 09:20
S53	0	"6386751".URPN.	USPAT	OR	ON	2003/06/30 09:20
S54	1	((("1650561" "3333771" "3791349" "4004553" "4128342" "4136971" "4143639" "4361414" "4424797" "4778336" "5188090" "5263774" "5419306" "5590961" "5782556" "5810052").PN.) and (oxygen nitrogen carbon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/30 09:45
S55	26	fleming-michael\$xa. and "210". clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/30 09:47
S56	1	10/213499	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/30 10:40
S57	3303	210/749,750,758,760,805.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/30 11:07
S58	497	210/749,750,758,760,805.ccls. and (oxygen o2) and (inert adj gas nitrogen)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/30 11:10